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UTILITY PATENT APPLICATION TRANSMITTAL

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ADDRESS TO:		Attorney Docket No. 02-285-A
Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450		First Named Inventor Paver et al.
APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Transmittal Form with Fee 2. <input checked="" type="checkbox"/> Specification (including claims and abstract) [Total Pages 18] 3. <input checked="" type="checkbox"/> Drawings [Total Sheets 3] 4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 2] a. <input type="checkbox"/> Newly executed b. <input checked="" type="checkbox"/> Copy from prior application [Note Boxes 5 and 18 below] i. <input type="checkbox"/> <u>Deletion of Inventor(s)</u> Signed statement attached deleting inventor(s) named in the prior application 5. <input checked="" type="checkbox"/> Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. <input type="checkbox"/> Computer Code Listing (See 1.96) a. <input type="checkbox"/> Microfiche Appendix b. <input type="checkbox"/> CD-Rom (in duplicate, with separate transmittal) 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy c. <input type="checkbox"/> Statement verifying above copies 8. <input type="checkbox"/> Small Entity Status <input type="checkbox"/> is claimed <input type="checkbox"/> Statement filed in prior application; status still proper and desired <input type="checkbox"/> is no longer claimed.		9. <input type="checkbox"/> Assignment Papers 10. <input type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS) <input type="checkbox"/> PTO-1449 Form <input type="checkbox"/> Copies of IDS Citations 13. <input checked="" type="checkbox"/> Preliminary Amendment 14. <input type="checkbox"/> Return Receipt Postcard (Should be specifically itemized) 15. <input type="checkbox"/> Certified Copy of Priority Document(s) 16. <input type="checkbox"/> A Request for non-publication pursuant to 35 U.S.C. § 122(b)(2)(B)(i) 17. <input checked="" type="checkbox"/> Other: Application Data Sheet
18. <input checked="" type="checkbox"/> This is a CONTINUING APPLICATION. Please note the following: a. <input checked="" type="checkbox"/> This is a <input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part of prior U.S. Patent Application Serial No. 10/298,758 filed November 18, 2002. b. <input checked="" type="checkbox"/> Cancel in this application original claims 1-28 of the prior application before calculating the filing fee. (At least one claim must remain.) c. <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This is a <input type="checkbox"/> continuation <input type="checkbox"/> divisional <input type="checkbox"/> continuation-in-part of application Serial No. d. <input type="checkbox"/> The prior application is assigned of record to		



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UTILITY PATENT APPLICATION TRANSMITTAL**Attorney Docket No. 02-285-A****APPLICATION FEES**

BASIC FEE				\$ 770.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	5 -20 =		x \$18.00	\$
Independent Claims	2 - 3 =		x \$86.00	\$
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable				+\$290.00
				Total of above calculations = \$ 770.00
				Reduction by 50% for filing by small entity = \$()
<input type="checkbox"/> Assignment fee if applicable				+\$40.00
				TOTAL = \$ 770.00

19. Please charge my Deposit Account No. 13-2490 in the amount of \$770.00

20. A check in the amount of \$ is enclosed.

21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

- a. Fees required under 37 CFR 1.16.
- b. Fees required under 37 CFR 1.17.
- c. Fees required under 37 CFR 1.18.

22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

23. CERTIFICATE OF MAILING

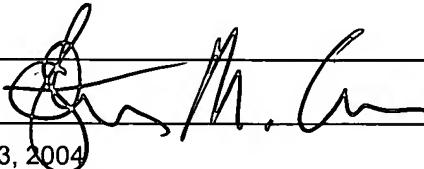
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.

24. USPTO CUSTOMER NUMBER

20306

McDonnell Boehnen Hulbert & Berghoff

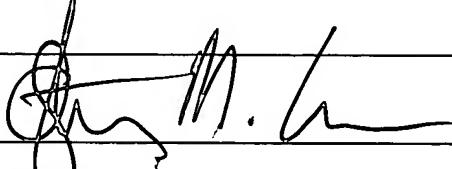
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	Christopher M. Cavan
Reg. No.	36,475
Signature	
Date	February 3, 2004

UTIL (Rev. 11/21/00)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	Attorney Docket No. 02-285-A First Named Inventor Paver et al. Express Mail Label No. EV333566255US
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I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name	McDonnell Boehnen Hulbert & Berghoff
Address	32 nd Floor, 300 South Wacker Drive
City, State, Zip	Chicago, Illinois 60606
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
Name	Christopher M. Cavan
Reg. No.	36,475
Signature	
Date	February 3, 2004